



BMD Whole Body Scan

Data File: bmdwbody_os_pub **File Date:** 08/13/2007 **Structure:** Multiple rows per participant **Population:** Subsample of OS participants

Participant ID

Variable # 1

Usage Notes: none

Sas Name: ID

Categories: Study: Administration

Sas Label: Participant ID

Whole body scan days from randomization

Variable # 2

Usage Notes: none

Sas Name: WBDAYS

Categories: Clinical Tests: Bone Densitometry
Study: Administration

Sas Label: Whole body scan days from randomization

	N	Min	Max	Mean	Std Dev
	17672	-962	3570	1254.7011	1136.2956

Whole body scan visit type

Variable # 3

Usage Notes: none

Sas Name: WBVTYP

Categories: Clinical Tests: Bone Densitometry
Study: Administration

Sas Label: Whole body scan visit type

Values		N	%
1	Screening	6,136	34.7%
2	Semi-Annual	3	0.0%
3	Annual	11,524	65.2%
4	Non-Routine	9	0.1%
		17,672	

Whole body visit year

Visit year for which this BMD scan was collected.

Variable # 4

Usage Notes: none

Sas Name: WBVY

Categories: Clinical Tests: Bone Densitometry
Study: Administration

Sas Label: Whole body visit year

	N	Min	Max	Mean	Std Dev
	17663	0	9	3.40741	3.0593

Wholebody closest to visit w/i visit type and year

For forms entered with the same visit type and year, indicates the one closest to that visit's target date. Valid for forms entered with an annual or semi-annual visit type.

Variable # 5

Usage Notes: See data preparation document.

Sas Name: WBVCLO

Categories: Clinical Tests: Bone Densitometry
Study: Administration

Sas Label: Closest to visit within visit type and year

Values		N	%
0	No	22	0.1%
1	Yes	17,650	99.9%
		17,672	



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Whole body expected for visit

The BMD scan was expected for this visit. In the CT, BMD was expected for a subsample of participants at Baseline, at Annual Visits 1, 3, 6 and 9, and at Close-Out. In the OS, for a subsample of participants at Baseline and at Annual Visits 3, 6 and 9.

Variable # 6

Usage Notes: none

Sas Name: WBEXPC

Categories: Clinical Tests: Bone Densitometry
Study: Administration

Sas Label: Expected for visit

Values		N	%
0	No	38	0.2%
1	Yes	17,634	99.8%
		17,672	

Fat mass of the left leg (grams)

Variable # 7

Usage Notes: none

Sas Name: WBLFLEGFAT

Categories: Clinical Tests: Bone Densitometry

Sas Label: Fat mass of the left leg (grams)

N	Min	Max	Mean	Std Dev
17491	215	18550	5772.8974	2101.29314

Fat free mass of the left leg (grams)

Variable # 8

Usage Notes: none

Sas Name: WBLFLEGFFM

Categories: Clinical Tests: Bone Densitometry

Sas Label: Fat free mass of the left leg (grams)

N	Min	Max	Mean	Std Dev
17491	2721	14506	6006.6481	1147.74844

Lean mass of the left leg (grams)

Variable # 9

Usage Notes: none

Sas Name: WBLFLEGLEN

Categories: Clinical Tests: Bone Densitometry

Sas Label: Lean mass of the left leg (grams)

N	Min	Max	Mean	Std Dev
17491	2439	14063	5622.6551	1100.51418

Fat mass of the right leg (grams)

Variable # 10

Usage Notes: none

Sas Name: WBRTLEGFAT

Categories: Clinical Tests: Bone Densitometry

Sas Label: Fat mass of the right leg (grams)

N	Min	Max	Mean	Std Dev
17491	253	18560	5902.7067	2131.24157



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Fat free mass of the right leg (grams)

Variable # 11

Usage Notes: none

Sas Name: WBRTLEGFFM

Categories: Clinical Tests: Bone Densitometry

Sas Label: Fat free mass of the right leg (grams)

N	Min	Max	Mean	Std Dev
17491	2766	14526	6057.6131	1142.75135

Lean mass of the right leg (grams)

Variable # 12

Usage Notes: none

Sas Name: WBRTLEGLN

Categories: Clinical Tests: Bone Densitometry

Sas Label: Lean mass of the right leg (grams)

N	Min	Max	Mean	Std Dev
17491	2111	14113	5671.5194	1096.67758

Fat mass of the trunk (grams)

Variable # 13

Usage Notes: none

Sas Name: WBTRUNKFAT

Categories: Clinical Tests: Bone Densitometry

Sas Label: Fat mass of the trunk (grams)

N	Min	Max	Mean	Std Dev
17491	359	47150	14303.891	6221.23515

Fat free mass of the trunk (grams)

Variable # 14

Usage Notes: none

Sas Name: WBTRUNKFFM

Categories: Clinical Tests: Bone Densitometry

Sas Label: Fat free mass of the trunk (grams)

N	Min	Max	Mean	Std Dev
17491	1599	35515	20205.494	2773.99823

Lean mass of the trunk (grams)

Variable # 15

Usage Notes: none

Sas Name: WBTRUNKLEN

Categories: Clinical Tests: Bone Densitometry

Sas Label: Lean mass of the trunk (grams)

N	Min	Max	Mean	Std Dev
17491	1073	34729	19696.535	2707.11653

Whole body fat mass (corrected) (grams)

Variable # 16

Usage Notes: Corrected fat mass value is based on recommendations from the UCSF quality assurance report. For details see the Data Preparation document.

Sas Name: WBFATCOR

Categories: Clinical Tests: Bone Densitometry

Sas Label: Whole body fat mass (corrected) (grams)

N	Min	Max	Mean	Std Dev
17491	1244	84336	31457.238	11552.1276



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Whole body fat free mass (corrected) (grams)

Variable # 17

Sas Name: WBFFMCOR

Sas Label: Whole body fat free mass (corrected) (grams)

Usage Notes: Corrected fat free mass value is based on recommendations from the UCSF quality assurance report. For details see the Data Preparation document.

Categories: Clinical Tests: Bone Densitometry

N	Min	Max	Mean	Std Dev
17491	12351	69088	39186.066	5527.58228

Whole body lean mass (corrected) (grams)

Variable # 18

Sas Name: WBLEANCOR

Sas Label: Whole body lean mass (corrected) (grams)

Usage Notes: Corrected lean mass value is based on recommendations from the UCSF quality assurance report. For details see the Data Preparation document.

Categories: Clinical Tests: Bone Densitometry

N	Min	Max	Mean	Std Dev
17491	9751	66450	37152.671	5291.77231

Whole body mass (corrected) (grams)

Variable # 19

Sas Name: WBMASSCOR

Sas Label: Whole body mass (corrected) (grams)

Usage Notes: Corrected mass value is based on recommendations from the UCSF quality assurance report. For details see the Data Preparation document.

Categories: Clinical Tests: Bone Densitometry

N	Min	Max	Mean	Std Dev
17491	13595	136583	70643.308	15493.8411

Whole body percent fat (corrected)

Variable # 20

Sas Name: WBPCTCOR

Sas Label: Whole body percent fat (corrected)

Usage Notes: Corrected pct fat value is based on recommendations from the UCSF quality assurance report. For details see the Data Preparation document.

Categories: Clinical Tests: Bone Densitometry

N	Min	Max	Mean	Std Dev
17491	6.8	65.5	43.31549	7.53433

Whole body area (corrected) (cm squared)

Variable # 21

Sas Name: WBAREACOR

Sas Label: Whole body area (corrected) (cm squared)

Usage Notes: Corrected area value is based on recommendations from the UCSF quality assurance report. For details see the Data Preparation document.

Categories: Clinical Tests: Bone Densitometry

N	Min	Max	Mean	Std Dev
17672	907.75	2822.48	1980.4501	211.46279

Whole body BMC (corrected) (grams)

Variable # 22

Sas Name: WBMCCOR

Sas Label: Whole body BMC (corrected) (grams)

Usage Notes: Corrected BMC value is based on recommendations from the UCSF quality assurance report. For details see the Data Preparation document.

Categories: Clinical Tests: Bone Densitometry

N	Min	Max	Mean	Std Dev
17672	778.36	3851.566	2034.7638	378.09315



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Whole body BMD (corrected) (g/cm squared)

Variable # 23

Sas Name: WBBMDCOR

Sas Label: Whole body BMD (corrected) (g/cm sq)

Usage Notes: Corrected BMD value is based on recommendations from the UCSF quality assurance report. For details see the Data Preparation document.

Categories: Clinical Tests: Bone Densitometry

N	Min	Max	Mean	Std Dev
17672	.665	1.672	1.02153	.11176

Whole body scanner ID

Variable # 24

Sas Name: WBSID

Sas Label: Whole body scanner ID

Usage Notes: none

Categories: Clinical Tests: Bone Densitometry

Values	N	%
1 Scanner 1	2,229	12.6%
2 Scanner 2	566	3.2%
3 Scanner 3	1,719	9.7%
4 Scanner 4	2,094	11.8%
5 Scanner 5	1,357	7.7%
6 Scanner 6	4,941	28.0%
7 Scanner 7	4,766	27.0%
	17,672	
